

Work Order ID 157004***157004***

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Wednesday, February 08, 2017 10:19:28 AM

Item ID: D3686-041 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Monopod Assembly
Start Date: 2/3/2017 Start Qty: 1.00 ***1*** Cust Item ID:
Required Date: 2/8/2017 Req'd Qty: 1.00 ***1*** Customer:
Reference:

Approvals: Process Plan: DAS 21 9-89 Date: **FEB 14 2017** Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D3686	F ✓								
100	Pick Kit	0.00							
100									
Packaging	Memo	0.00				1	FF		APR 07 2017
Packaging									
110		0.00							
110	Small Fab								
Small Fab	Memo	0.06				1	FF		APR 07 2017
Small Fab	1-Use anti-seize compound Tectly 502c Class 1,Mil-PRF-16173E or equivalent on thread and assemble as per dwg D3684								
	2-Assemble as per Dwg D3684								

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Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120	QC5- Inspect part completeness to step on W/O	0.00							
120									
QC	Memo	0.00							
Quality Control									
130	Identify as per dwg & Stock Location: <u>ST231A</u>	0.00							
130									
Packaging	Memo	0.00							
Packaging									
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.02							
Quality Control									

DAS
21
9-89
APR 10 2017

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D3686-041

Required Qty: 1.00

IPP REV:E

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3691-041		Manufactured	No				Each	6.0000		1			
D3691-041 Stud Assembly													
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				GA				6					
					145734			4					
					<u>146182</u>			2		<u>1</u>			
D3688-047		Manufactured	No				Each	2.0000		1			
D3688-047 Stud Assembly													
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				GA				2					
					<u>109346</u>			2		<u>1</u>			
D3689-1		Manufactured	No				Each	7.0000		1			
D3689-1 Sleeve													
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				FG				2					
					83358			2					
				ST231a				5					
					144783			5					
					<u>156909</u>					<u>1</u>			

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date : _____		Step #: _____		QTY Effective : _____			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					

Root Cause				FAULT CATEGORY			
Environment ☐	☐ No Re-verification	Pressure/Forced ☐		Temperature/Cure ☐		Power Loss/Surge ☐	☐ Positioned Wrong
Design ☐	☐ Operator	Bending ☐		Set-up ☐		Folio/Program ☐	☐ Outside Dimensions
Doc/Data ☐	☐ Offset/Setup	Centre Not Concentric ☐		BOM/Route ☐		Grain ☐	☐ Over/Under tolerance
Equip/Tooling ☐	☐ Supplier	Cracks ☐		Broken/Damage/Defect ☐		Weld ☐	☐ Part Incorrect
Handling/Pre ☐	☐ Training	Crimp/Kink/Ripple/Wave ☐		Inspection Incomplete/Unqualified ☐		Wrong Stock Pulled ☐	☐ Part Lost/Missing
Material ☐	☐ Use for Testing	Cuffs ☐		Contamination ☐		Out of Sequence ☐	☐ Part Moved
Internal Transport ☐	☐ Poor Information	Crushing ☐		Countersink ☐		Off-set ☐	☐ Drawing
Tribal Knowledge ☐	☐ Rushing	Heat Treat ☐		Cut Too Short ☐		Mislabeled ☐	☐ Finish
LOA ☐	☐ Product Improvement	Wave/Twist in Tube ☐		Instructions Incomplete/Unclear ☐		Fit/Function ☐	☐ Misread
Substation ☐	☐ Process Improvement	Marks/Chatter ☐		Drill Holes ☐		Misaligned/off center ☐	☐ Turning Sequence
Past Expiry Date ☐	☐ Manufacturing Process	OTHER : _____					
Misidentified ☐	☐ Past Due						

Picklist Print

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Work Order ID: 157004

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Parent Item: D3686-041

D3686-041

Parent Item Name: Monopod Assembly

Start Date: 2/3/2017

Required Date: 2/8/2017

Start Qty: 1.00

Required Qty: 1.00

NAS509L12C

Purchased

No

Each

57.0000

1

NAS509L12C

**

APR 07 2017

Nut

Location

Loc Qty

Loc Code

st552

57

m128578

47

m135323

10

NAS509-12C

Purchased

No

Each

4.0000

1

NAS509-12C

**

APR 07 2017

Nut

Location

Loc Qty

Loc Code

st552

4

m136150

4